

DECLARATION AND POWER OF ATTORNEY

We, Tony K. Ngai, Rakesh H. Patel, Srinivas T. Reddy, and Richard G. Cliff, declare that we are citizens, respectively, of Canada, the United States of America, India, and the United States of America, respectively residing and having post office addresses at 2830 Gazelle Drive, Campbell, California 95008, 20087 Las Ondas Court, Cupertino, California 95104, 2289 Camellia Court, Fremont, California 94539, and 194 Smithwood Street, Milpitas, California 95035;

that we verily believe ourselves to be the original, first and joint inventors of the invention or discovery in:

PROGRAMMABLE LOGIC DEVICE HAVING
EMBEDDED DUAL-PORT RANDOM ACCESS MEMORY
CONFIGURABLE AS SINGLE-PORT MEMORY

which is described and claimed in the attached specification, and for which a patent is sought;

that we have reviewed and do understand the content of said specification, including the claims, and acknowledge our duty to disclose to the United States Patent and Trademark Office information known by us to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

that we do not know and do not believe that this invention or discovery was ever known or used in the United States of America before our invention or discovery thereof, or patented or described in any printed publication in any country before our invention or discovery thereof, or more than one year prior to this application; or in public use or on sale in the

DECLARATION AND POWER OF ATTORNEY

United States of America more than one year prior to this application; that this invention or discovery has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve months prior to this application; and that no application for patent or inventor's certificate on this invention or discovery has been filed in any country foreign to the United States of America by us or our legal representatives or assigns;

We hereby claim the benefit under Title 35, United States Code, § 119(e), of United States Provisional Application No. 60/090,358, filed June 23, 1998;

and we hereby appoint Robert R. Jackson, Esq., Reg. No. 26,183, and Jeffrey H. Ingerman, Esq., Reg. No. 31,069, our attorneys, with power of substitution, and with power of appointment of associate attorneys and agents, and of revocation of their powers, to prosecute this application and any divisions, continuations in whole or in part, renewals and reissues of the same, and to transact all business in the Patent and Trademark Office connected therewith;

and we request that communications be sent to:

Jeffrey H. Ingerman
Fish & Neave
1251 Avenue of the Americas
New York, New York 10020-1104

and that telephone calls be directed to:

Jeffrey H. Ingerman
(212) 596-9000.

We declare, further, that we understand the English language and that all statements made herein of our own knowledge are true, and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Tony K. Ngai

Rakesh H. Patel

Srinivas T. Reddy

Richard G. Cliff